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## Patent Abstracts of Japan

PUBLICATION NUMBER : 09009939  
PUBLICATION DATE : 14-01-97

APPLICATION DATE : 29-06-95  
APPLICATION NUMBER : 07163379

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INT.CL. : A23L 3/3544 A21D 13/08 A23D 7/06 A23D 9/06 A23G 3/00 A23K 1/16 A23K 1/18  
A23L 1/217 A23L 1/30 A23L 1/31

TITLE : FOOD OR FEED CONTAINING NATURAL ANTIOXIDANT EXTRACTED FROM PALM OIL

ABSTRACT : PURPOSE: To obtain a food or feed containing an antioxidant extracted from *Elaeis guineensis* of the family *Palmae* and containing  $\alpha$ -tocotrienol, etc., effectively prevented in deterioration of quality due to oxidation and excellent in taste and flavor.

CONSTITUTION: This food or feed contains preferably 0.0005-0.1wt.% antioxidant, extracted from *Elaeis guineensis* of the family *Palmae*, containing preferably 10-30wt.%  $\alpha$ -tocotrienol, preferably 15-40wt.%  $\gamma$ -tocotrienol, preferably 5-15wt.%  $\delta$ -tocotrienol and preferably 10-30wt.%  $\alpha$ -tocopherol.

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